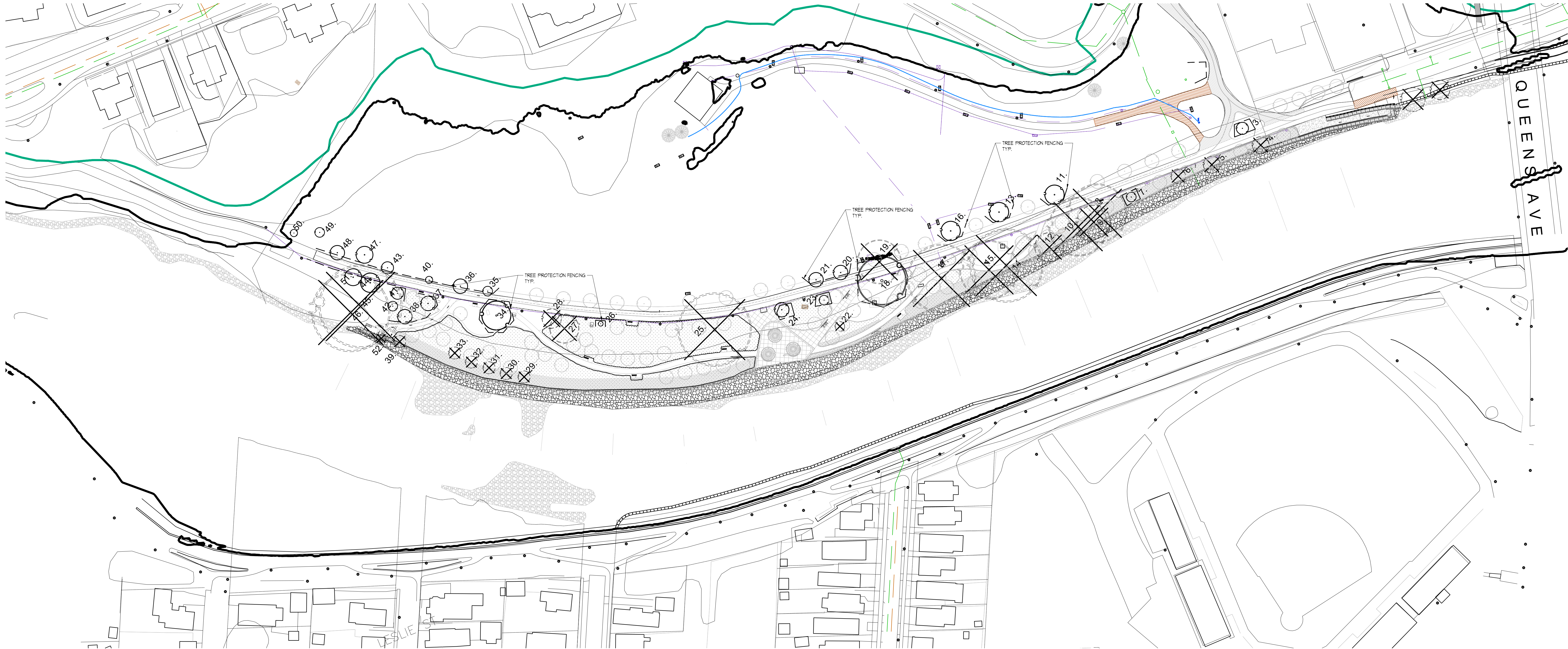
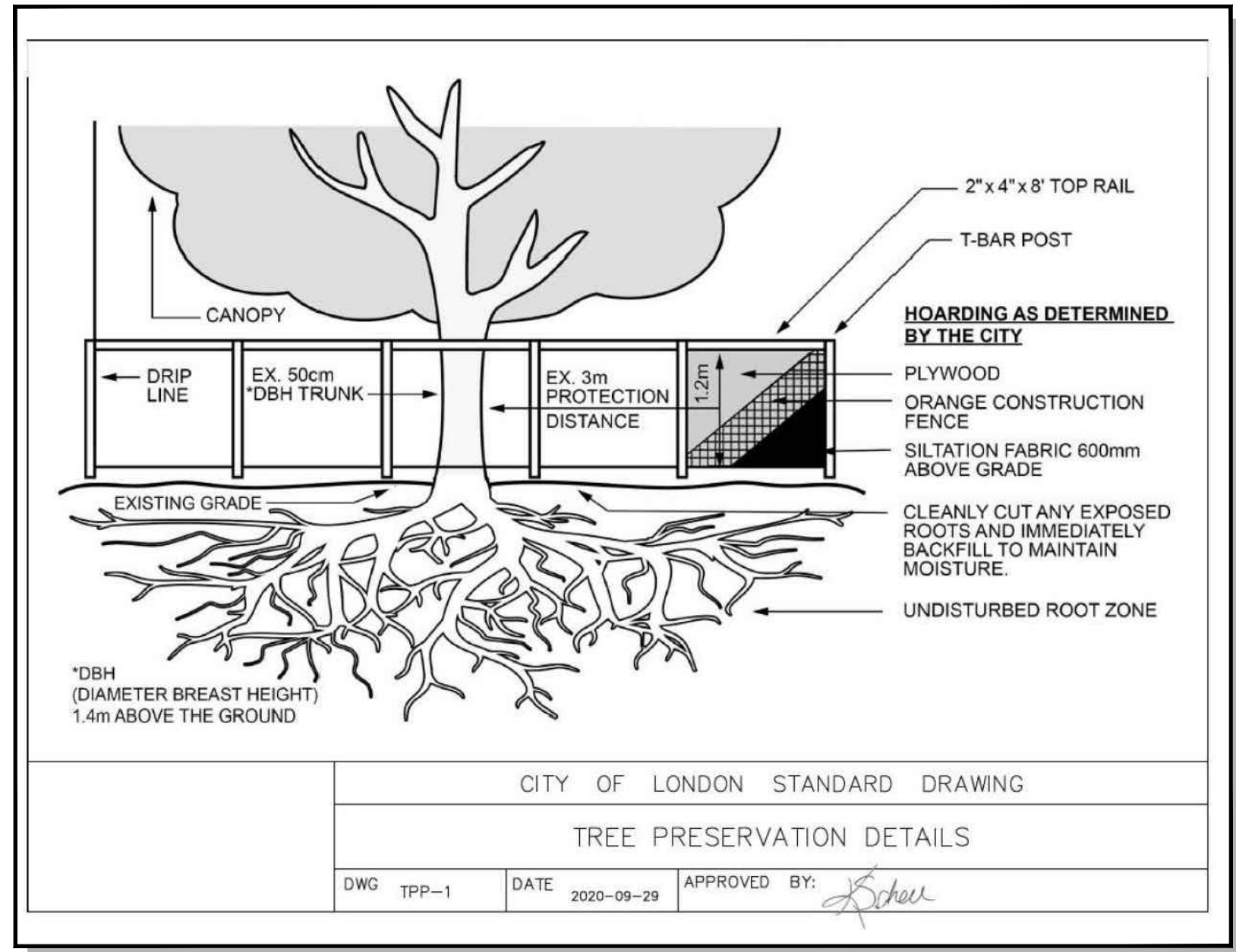




TREE PRESERVATION PLAN
SCALE =1:750

LEGEND

- PROPOSED DECIDUOUS TREE
- EXISTING DECIDUOUS TREES TO REMAIN
- EXISTING DECIDUOUS TREES TO BE REMOVED
- TREE PROTECTION BARRIER

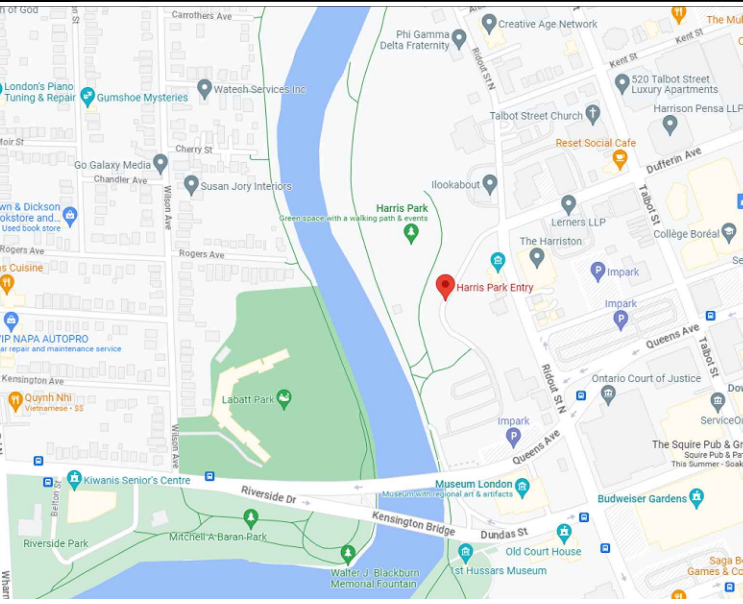


TREES TO BE REMOVED (26)

GENERAL INFORMATION			SIZE		HEALTH & CONDITION			RECOMMENDATIONS			
ID #	BOTANICAL NAME	COMMON NAME	LOCATION	DBH (CM)	CANOPY RADIIUS (CM)	FORM	STRUCTURE/LEAF	COMMENTS	REMOVAL RATIONALE/EXPECTED CONSTRUCTION IMPACTS	RECOMMENDATIONS	IMPACT MITIGATION
							EXCELLENT/POOR			REMOVE OR RETAIN	
1	Quercus alba	White Oak	551 Ridout St N, Harris Park	34	4	5	Good	marked with white spray paint	conflict with shoreline protection & restoration requirements		
2	Salix spp.	Willow	551 Ridout St N, Harris Park	96	5	4	Poor	major cavity at base, dead leader, multiple dead trunks	conflict with shoreline protection & restoration requirements	remove	
4	Aster x acerifolia	London Plane Tree	551 Ridout St N, Harris Park	49	3.5	5	Fair	multiple trunk wounds, dead branches	fair tree condition, conflict with shoreline protection & restoration requirements	remove	
5	Aster x acerifolia	London Plane Tree	551 Ridout St N, Harris Park	48	3.5	5	Fair	Good	fair tree condition, conflict with shoreline protection & restoration requirements	remove	
6	Thuja occidentalis	Little Leaf Linden	551 Ridout St N, Harris Park	50	5	5	Fair	marked with white spray paint, multiple dead branches	fair tree condition, conflict with shoreline protection & restoration requirements	remove	
8	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	123	12	4	Good	Good	slight lean, minor trunk wounds	conflict with shoreline protection & restoration requirements	remove
9	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	48	7	4	Fair	suppressed between trees 8 & 10	conflict with shoreline protection & restoration requirements	remove	
10	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	124	12	4	Fair	Good	Good	conflict with shoreline protection & restoration requirements	remove
12	Salix spp.	Willow	551 Ridout St N, Harris Park	122	6	4	Good	squall form, low branched	conflict with shoreline protection & restoration requirements	remove	
14	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	160	15	5	Good	Good	Good	conflict with shoreline protection & restoration requirements	remove
15	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	76	12	5	Good	Good	Good	conflict with shoreline protection & restoration requirements	remove
17	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	156	14	5	Fair	Good	marked with white spray paint	fair tree condition, potential conflict with proposed path	remove
18	Acer negundo	Manitoba Maple	551 Ridout St N, Harris Park	92	9	5	Good	Good	Good	conflict with proposed pathway	remove
22	Acer saccharum	Sugar Maple	551 Ridout St N, Harris Park	111, 9, 3, 1	2	5	Poor	Fair	multi-stem 4, lean south, mature epicormic growth	poor tree condition	remove
25	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	127L 200	16	4	Poor	Fair	multi-stem 2, one stem out of dbh, one stem split at dbh, lean south	poor tree condition	remove
27	Salix spp.	Willow	551 Ridout St N, Harris Park	45	6	5	Poor	Poor	hole in the centre at base of trunk, shrubby	poor tree condition, conflict with proposed pathway	remove
28	Morus alba	Mulberry	551 Ridout St N, Harris Park	35, 25	4	4	Fair	Fair	primary union at dbh, lean south	fair tree condition, conflict with proposed pathway	remove
29	Acer rubrum	Red Maple	551 Ridout St N, Harris Park	19	2.5	5	Fair	Good	major epicormic growth	conflict with shoreline protection & restoration requirements	remove
30	Acer rubrum	Red Maple	551 Ridout St N, Harris Park	18	2.5	5	Fair	Good	major epicormic growth	conflict with shoreline protection & restoration requirements	remove
31	Acer rubrum	Red Maple	551 Ridout St N, Harris Park	15	2.5	5	Good	Good	Good	conflict with shoreline protection & restoration requirements	remove
32	Acer rubrum	Red Maple	551 Ridout St N, Harris Park	10	2.5	5	Good	Good	Good	conflict with shoreline protection & restoration requirements	remove
33	Acer rubrum	Red Maple	551 Ridout St N, Harris Park	10	2.5	5	Good	Good	thoracic	conflict with shoreline protection & restoration requirements	remove
34	Quercus macrocarpa	Bur Oak	551 Ridout St N, Harris Park	20	2.5	5	Good	Good	epicormic growth at base	conflict with shoreline protection & restoration requirements	remove
45	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	95	11	4	Fair	Fair	Good	conflict with shoreline protection & restoration requirements	remove
46	Populus deltoides	Cottonwood	551 Ridout St N, Harris Park	88	16	4	Fair	Fair	Good	conflict with shoreline protection & restoration requirements	remove
52	Cercis canadensis	Redbud	551 Ridout St N, Harris Park	12	2	5	Fair	Fair	low primary union, minor cavities at unions, slight lean south	conflict with shoreline protection & restoration requirements	remove

TREES TO BE PRESERVED (26)

ID #	GENERAL INFORMATION			SIZE (DBH (cm))	CANOPY SPREAD (m)	GROWTH CONDITION	HEALTH & CONDITION			RECOMMENDATIONS		
	BOTANICAL NAME	COMMON NAME	LOCATION				STEM DAMAGE	STRUCTURAL INTEGRITY	COMMENTS	REMOVAL RATIONALE/ EXPECTED CONSTRUCTION IMPACTS	RECOMMENDATION	IMPACT MITIGATION
3	<i>Acer rubrum</i>	Red Maple	551 Ridout St N, Harris Park	27	2.5	5	Good	Good	recent pruning	none	preserve	tree protection barrier
7	<i>Celtis occidentalis</i>	Hackberry	551 Ridout St N, Harris Park	19	2	5	Fair	Good		none	preserve	tree protection barrier
11	<i>Acer saccharum</i>	Silver Maple	551 Ridout St N, Harris Park	39	4	5	Fair	Good		none	preserve	tree protection barrier
13	<i>Acer platanoides</i>	Norway Maple	551 Ridout St N, Harris Park	55	4	5	Fair	Good		none	preserve	tree protection barrier
16	<i>Acer platanoides</i>	Norway Maple	551 Ridout St N, Harris Park	68	4	5	Good	Good		none	preserve	tree protection barrier
18	<i>Platanus acerifolia</i>	London Plane Tree	551 Ridout St N, Harris Park	94	10	5	Good	Good		none	preserve	tree protection barrier
20	<i>Celtis occidentalis</i>	Hackberry	551 Ridout St N, Harris Park	35	3	5	Good	Good		none	preserve	tree protection barrier
21	<i>Acer saccharum</i>	Sugar Maple	551 Ridout St N, Harris Park	34	3	5	Good	Good		none	preserve	tree protection barrier
23	<i>Quercus rubra</i>	Red Oak	551 Ridout St N, Harris Park	10	2	5	Good	Good		none	preserve	tree protection barrier
24	<i>Quercus macrocarpa</i>	Bur Oak	551 Ridout St N, Harris Park	29	3	5	Good	Good		none	preserve	tree protection barrier
26	<i>Acer rubrum</i>	Red Maple	551 Ridout St N, Harris Park	5	1	5	Good	Good	commemorative tree	none	preserve	tree protection barrier
34	<i>Acer platanoides</i>	Norway Maple	551 Ridout St N, Harris Park	75	6	5	Good	Good	commemorative tree	none	preserve	tree protection barrier
35	<i>Cedrus deodora</i>	Yellowwood	551 Ridout St N, Harris Park	12	2	4	Fair	Good	epicormic growth at base, minor stubs	none	preserve	tree protection barrier
36	<i>Acer saccharum</i>	Sugar Maple	551 Ridout St N, Harris Park	36	3	5	Good	Good		none	preserve	tree protection barrier
37	<i>Ginkgo biloba</i>	Ginkgo	551 Ridout St N, Harris Park	30	3	5	Good	Good	commemorative tree, full form	none	preserve	tree protection barrier
38	<i>Symlocos tinctoria</i>	Kentucky Coffee-tree	551 Ridout St N, Harris Park	25	3	5	Good	Good	full form	none	preserve	tree protection barrier
40	<i>Acer rubrum</i>	Red Maple	551 Ridout St N, Harris Park	8	1.5	5	Good	Good	thoracic	none	preserve	tree protection barrier
41	<i>Quercus macrocarpa</i>	Bur Oak	551 Ridout St N, Harris Park	22	2.5	5	Good	Good		none	preserve	tree protection barrier
42	<i>Acer x Freemanii</i>	Autumn Blaze Maple	551 Ridout St N, Harris Park	45	2	5	Good	Good		none	preserve	tree protection barrier
43	<i>Quercus macrocarpa</i>	Bur Oak	551 Ridout St N, Harris Park	26	2.5	5	Good	Good		minor impact to critical root zone	preserve	tree protection barrier & pre-construction root pruning
44	<i>Morus alba</i>	Mulberry	551 Ridout St N, Harris Park	32, 29	4	4	Fair	Good	multi-stem 2, lean east over pathway	none	preserve	tree protection barrier
47	<i>Celtis occidentalis</i>	Hackberry	551 Ridout St N, Harris Park	34	3.5	5	Good	Good		none	preserve	tree protection barrier
48	<i>Acer saccharum</i>	Sugar Maple	551 Ridout St N, Harris Park	27	3	5	Good	Good		none	preserve	tree protection barrier
49	<i>Ampelodesmos sibirica</i>	Servicetree	551 Ridout St N, Harris Park	16	2	5	Good	Good		none	preserve	tree protection barrier
50	<i>Ulmus americana</i>	Elm Tree	551 Ridout St N, Harris Park	7	1.5	4	Fair	Good		none	preserve	tree protection barrier
51	<i>Cedrus deodora</i>	Yellowwood	551 Ridout St N, Harris Park	32, 29	3.5	4	Fair	Good	multi-stem 2, lean east over pathway, cavity at primary union	none	preserve	tree protection barrier



KEY MAP



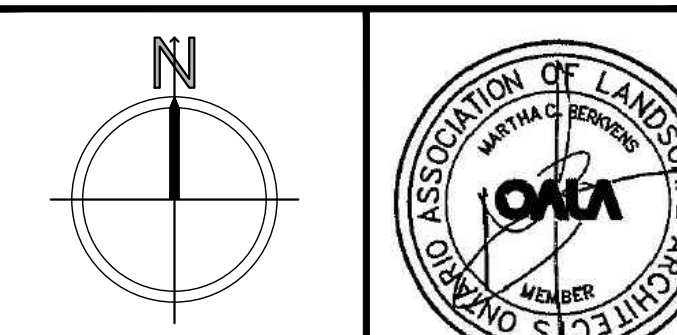
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Ronald H. Koudys, O.A.L.A. C.S.L.A. DATE

DATE	DESCRIPTION	No.
APR 22/24	ISSUED FOR 100% SUBMISSION	8.
FEB 29/24	ISSUED FOR REVIEW	7.
JAN 15/2024	ISSUED FOR 90% SUBMISSION	6.
JAN 09/2024	ISSUED FOR REVIEW	5.
DEC 04/2023	ISSUED FOR REVIEW	4.
NOV 29/2023	ISSUED FOR REVIEW	3.
JUL 29/2023	ISSUED FOR REVIEW	2.
JUL 14/2023	ISSUED FOR REVIEW	1.

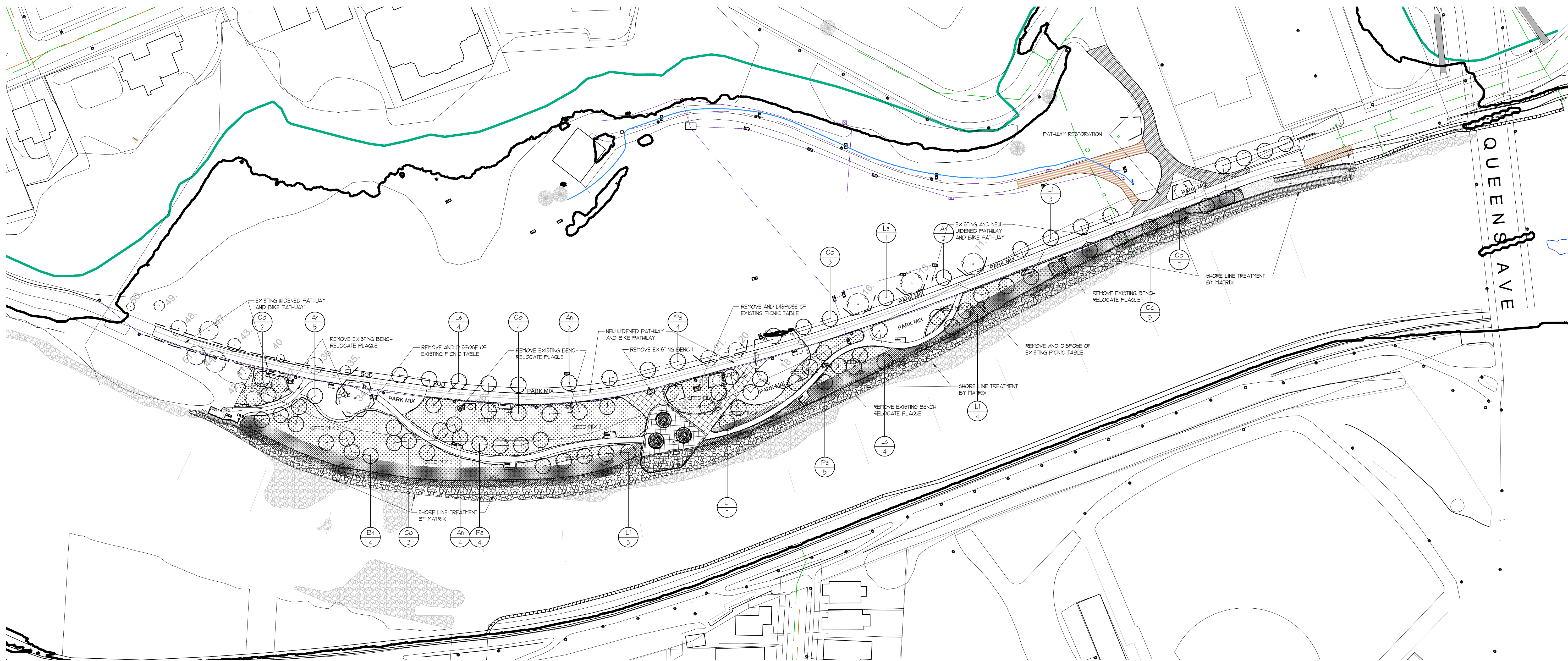
FLOTTING INFORMATION:
PLOTTED DATE: 11 APR 22/24
PLOTTED SCALE: 1:1



PROJECT TITLE:
HARRIS PARK
LONDON, ONTARIO

DRAWING TITLE:
TREE PRESERVATION PLAN

DATE: JUNE 2023
SCALE: AS NOTED
DRAWN: RKL
CHECKED BY: RHL
PROJECT No: 22-254Lm

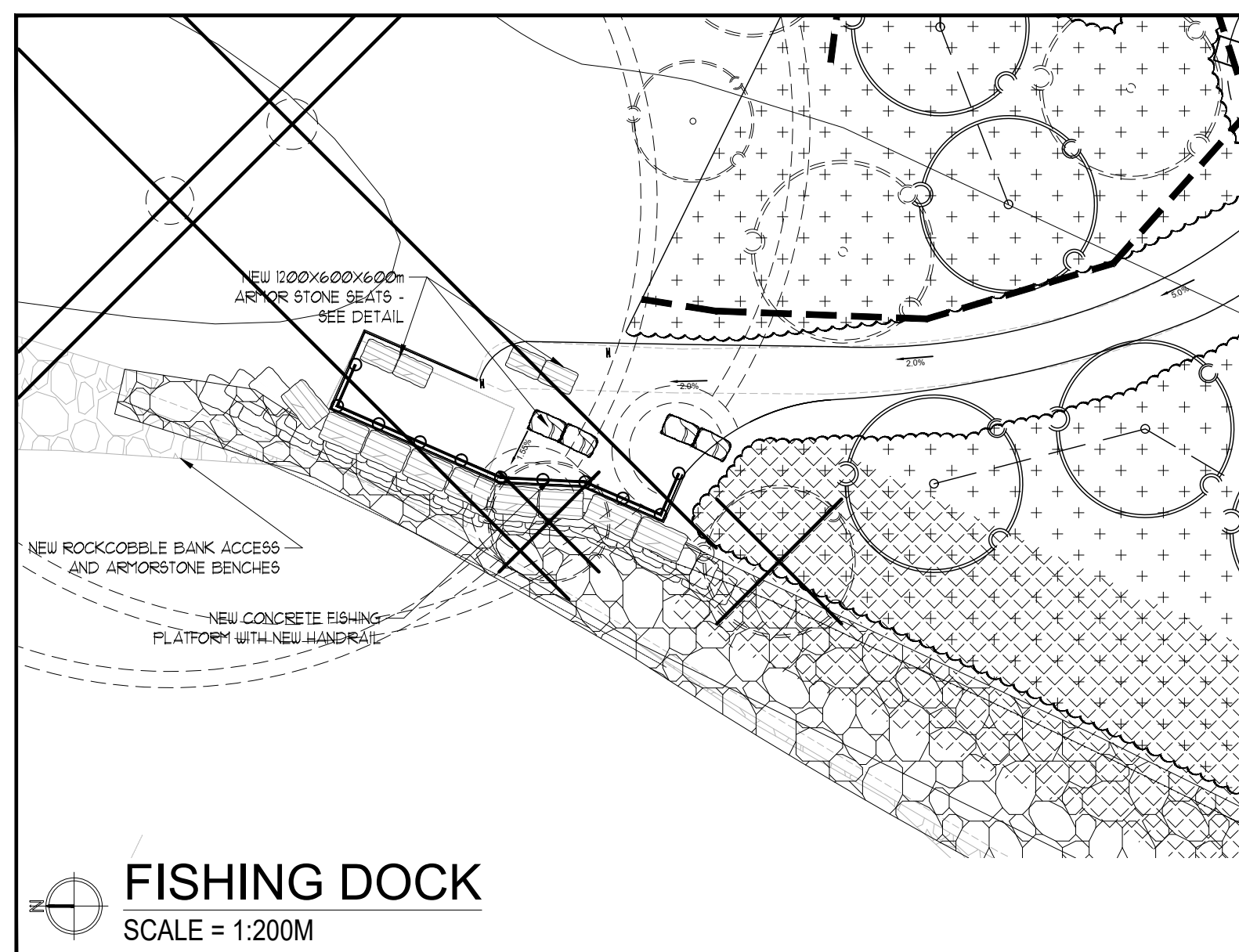


LANDSCAPE PLAN
SCALE = 1:750M

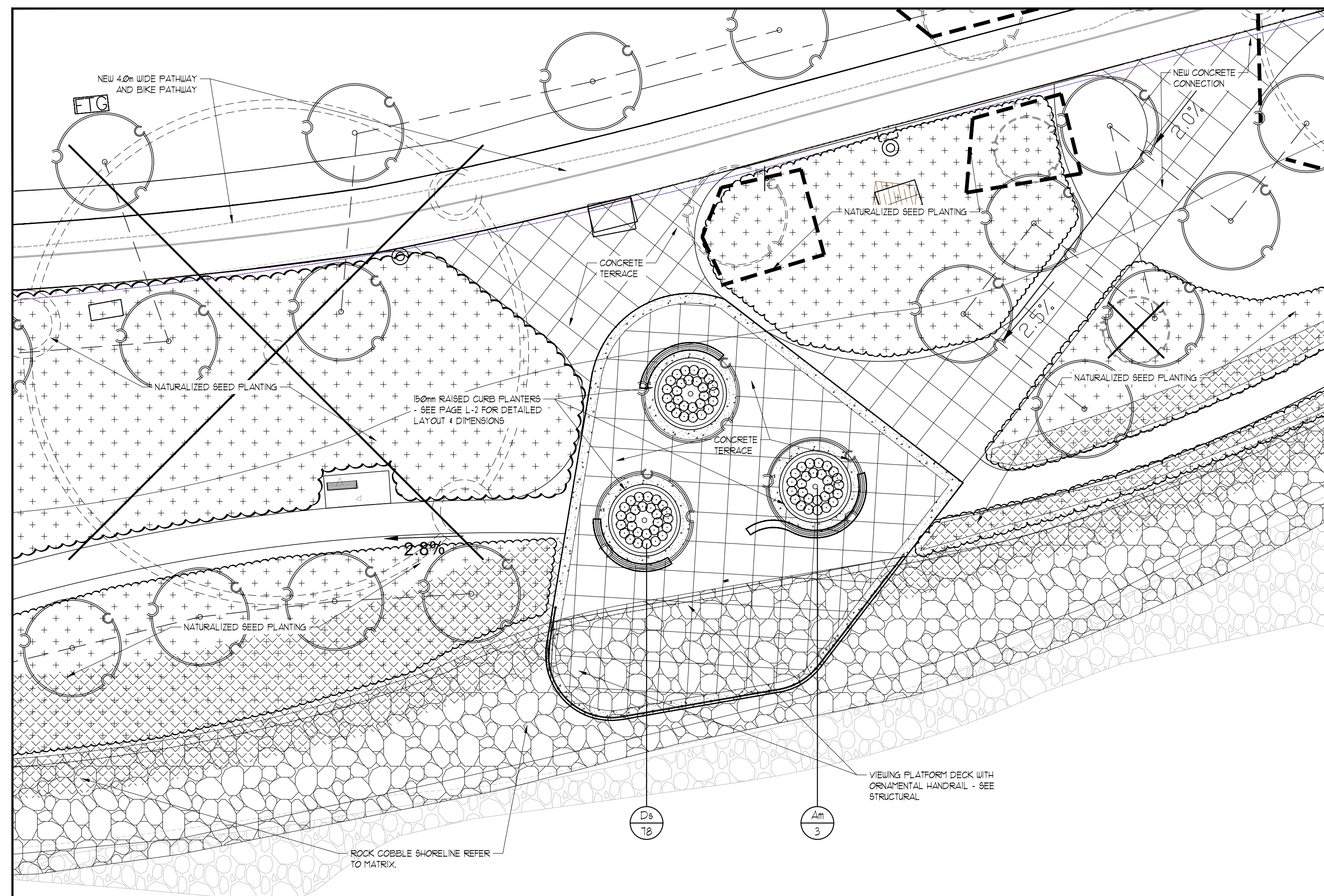
PLANT MATERIAL

KEY	COMMON NAME	BOTANICAL NAME	QTY	SIZE	COND
Am	BLACK MAPLE	Acer nigra	15	60mmcl	UB
Bn	RIVER BIRCH	Betula nigra	4	60mmcl	UB
Cc	BLUE BEECH	Carpinus caroliniana	8	60mmcl	UB
Co	HUCKLEBERRY	Celtis occidentalis	16	60mmcl	UB
Li	TULIP TREE	Liriodendron tulipifera	15	60mmcl	UB
Ls	SWEETGUM	Liquidambar styraciflua	9	60mmcl	UB
Pa	AMERICAN SYCAMORE	Platanus occidentalis	13	60mmcl	UB

NOTE: ALL TREES TO BE PLANTED A MINIMUM OF 2 M FROM THE THAMES VALLEY PARKWAY



FISHING DOCK
SCALE = 1:200M



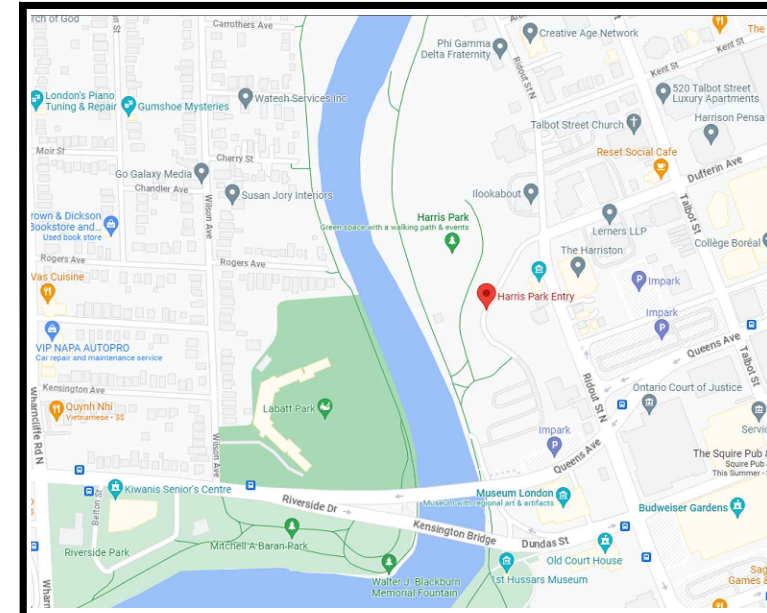
LOOKOUT
SCALE = 1:200M

PLANT MATERIAL

KEY	COMMON NAME	BOTANICAL NAME	QTY	SIZE	COND
Am	MULTI-STEM SERVICEBERRY	Amelanchier canadensis multi-stem	3	750cm	UB
Pa	PRUNUS DROPPED	Prunus spicata	18	500mm	POT

LEGEND

- PROPOSED DECIDUOUS TREES
- PROPOSED CONIFEROUS TREES
- PROPOSED PLANTINGS
- PLANT KEYS - SEE PLANT MATERIALS LIST
- PROPOSED CONCRETE PAVING
- PROPOSED ASPHALT PAVING
- ROCK COBBLE - SEE MATRIX
- SEED - SEE NOTES
- SEED WITH PLUGS - SEE NOTES
- PROPOSED ARMORSTONE - SEE DETAIL
- EXISTING DECIDUOUS TREES TO REMAIN
- EXISTING CONIFEROUS TREES TO REMAIN
- EXISTING PLANTINGS TO REMAIN
- TREE PROTECTION BARRIER
- EXISTING POND - TABLE ON CONCRETE SLAB TO BE REMOVED
- EXISTING CONTEMPORATIVE BENCH - REMOVE BENCH AND CONCRETE PAD - RETURN BENCH TO CITY. REINSTALL PLAZA UNDER THE DIRECTION OF PARKS
- EXISTING BENCH - REMOVE BENCH AND CONCRETE PAD - RETURN BENCH TO CITY
- 1.0x4.0m PROPOSED CONCRETE BENCH PAD - SEE DETAIL



KEY MAP

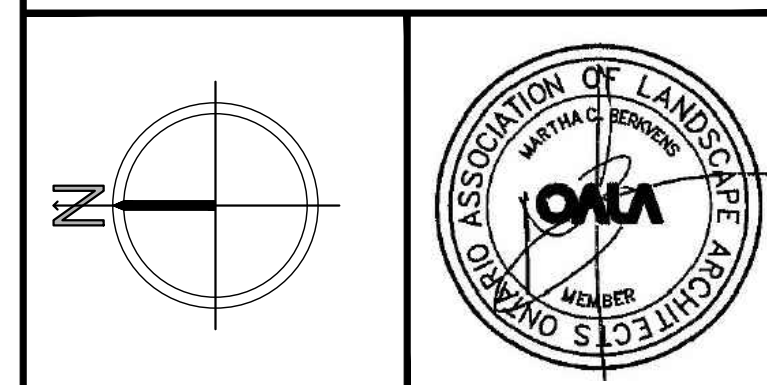


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JUL 14/2023	ISSUED FOR REVIEW	1.

PLOTTING INFORMATION:
PLOTTED DATE = APR 22/24
PLOTTED SCALE = 1:1



PROJECT TITLE:
HARRIS PARK
LONDON, ONTARIO

DRAWING TITLE:
LANDSCAPE PLAN

DATE: JUNE 2023	SCALE: AS NOTED	DRAWING NO. L-1
DRAWN: RKL/IA Inc.	CHECKED BY: RHK	
PROJECT NO. 22-254Lm		

